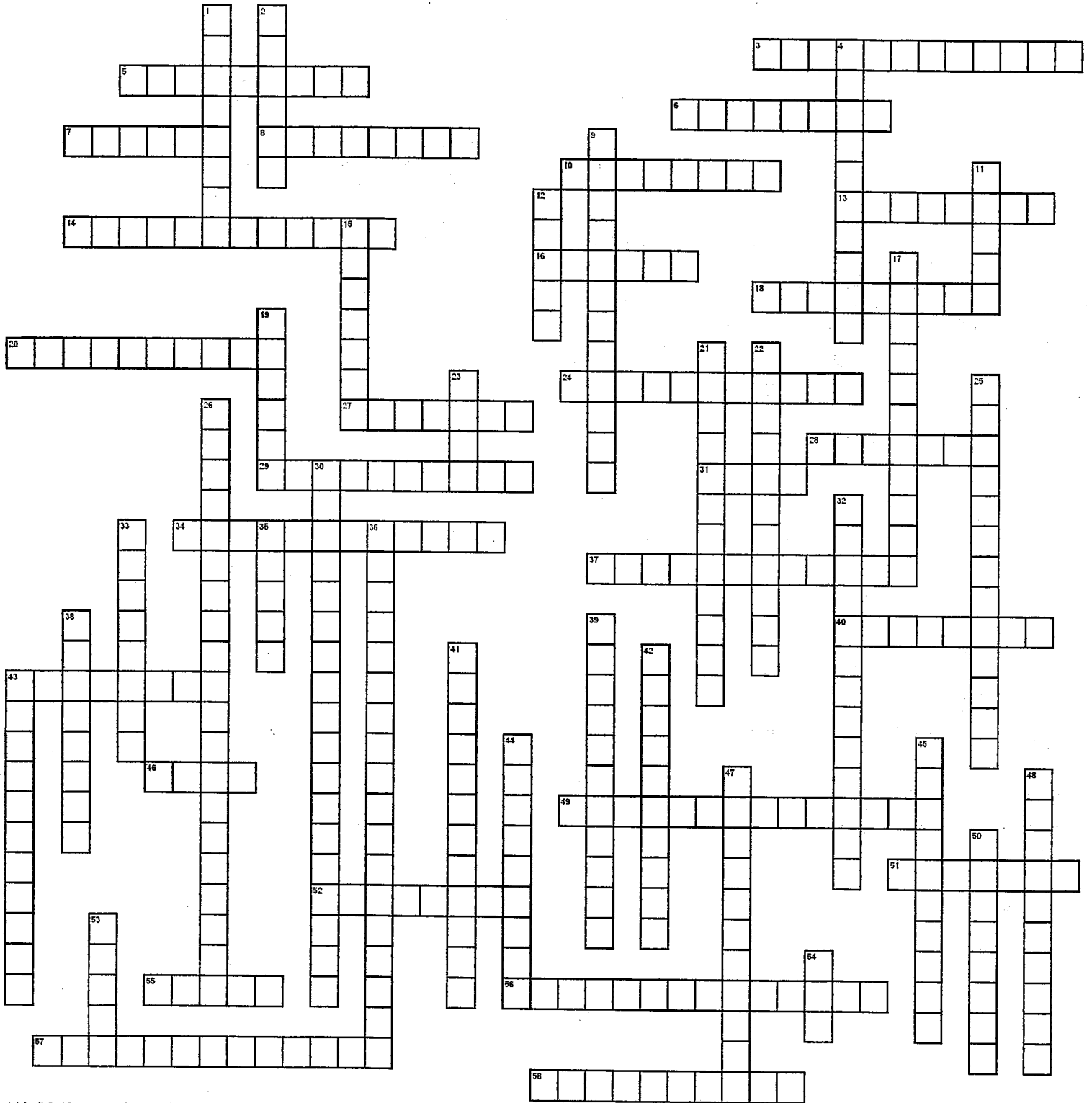


Puzzle 20



ACROSS

- 3 _____ of _____ 1st union to organize skilled workers in 1869
- 5 _____ Riot took place in 1886 in Chicago; at McCormick Plant
- 6 Event that spurred use of RR's, increased beef demand, and changed factory conditions
- 7 Morgan and Mellon; most important _____ of late 1800's; \$\$\$\$
- 8 Fuel made from oil; high need in 1800's
- 10 _____ Process used to make stronger yet cheaper steel
- 13 Control all or nearly all of the business in an industry
- 14 Carnegie retires to practice _____; gives away \$300 million
- 16 Labor _____ were formed by workers to gain better pay, work conditions, and shorter hours
- 18 Edison was known as the Wizard of _____, NJ
- 20 Chris Sholes changed secretary's jobs with this invention
- 24 Lowers prices, and helps improve quality of goods; Many said too much hurts industry.
- 27 System of connected rail lines
- 28 U.S. Steel was 1st worth a _____ dollars
- 29 Place in Pa. where oil was discovered in 1859
- 31 Almost 2 million of these worked in factories in 1900
- 34 Edison said that genius was 1% inspiration, and 99% _____
- 37 _____ and _____; economic principle that determines what prices should be;
- 40 _____ Gauge is 4' 8 1/2" between tracks
- 43 Andrew _____; Scottish immigrant who transformed the steel industry; 3rd richest man in human history
- 46 Henry _____ brought cars to the average American
- 49 Using assembly line, Ford was able to start _____ of autos
- 51 Discounts that RR's offer to best customers to keep business; lowers shipping costs for farmers
- 52 Westinghouse's invention to stop trains without derailling
- 55 Acronym for union representing garment workers
- 56 Rise of Industry brought US Highest _____ of _____ in the world!
- 57 James Hill started the _____ Railway
- 58 _____, Pa. becomes steel capital of the World
- 9 George _____ invents way to stop trains safely and quickly
- 11 George Eastman revolutionized photography with this camera
- 12 Group of corporations run by 1 board of directors
- 15 George _____ builds a travel/sleeper car for RR's; spurs passenger travel
- 17 _____ Departments; billing, accounting, human resources in big business; more efficient
- 19 Wilbur and Orville _____ brought us flight, and cool bikes
- 21 Owners of a corporation; have stock in it
- 22 _____ Trust was Rockefellers consolidation of oil industry
- 23 RR's divide up business in a region and fix prices
- 25 Combining companies by buying each other up, and improve efficiency
- 26 Power of Union to negotiate with management for workers as a group
- 30 _____ Factory that burned down in NYC killing over 150 young ladies; trapped by locked doors
- 32 _____ Cable first established by Cyrus Field; communicate by telegraph with Europe
- 33 NFL team named after industry leader in Pittsburgh
- 35 Industry that grew after the Civil War; to build sky scrapers and rail lines
- 36 _____ of Labor (AFL)
- 38 _____ Integration; control all steps of production of a good
- 39 Steel buildings that transformed skylines of American cities
- 41 _____ of _____; Carnegie's idea that rich must help the poor!
- 42 Work place with bad conditions, low wages, and long hours
- 43 Business owned by investors or stockholders
- 44 The share of profits paid to stockholders in a corporation
- 45 Cornelius and son _____; gets rich with steamships, and then dominates RR Industry
- 47 John D. _____ revolutionized oil refining in the US
- 48 Edison's most important invention; lit up the streets of NYC in 1882
- 50 Mode of transportation; most significant spur to growth of American Industry
- 53 Width between tracks on RR
- 54 Natural resource found that led to rise of industry

dividends, ford, gauge, gospelwealth, grahambell, greatnorthern, haymarket, ilgwu, jpmorgan, kerosene, kids, knightslabor, kodak, massproduction, menlopark, monopoly, network, oil, perspiration, philanthropy, pittsburgh, pool, powerplant, pullman, railroad, rebates, rockefeller, skyscrapers, specialized, standard, standardliving, standardoil, steel, steelers, stockholders, strike, supplydemand, sweatshops, titusville, transatlantic, triangleshirtwaist, trust, typewriter, unions, vanderbilt, vertical, westinghouse, wright.

DOWN

- 1 Bought out Carnegie Steel in 1901
- 2 When workers organize to stop work at a factory of industry
- 4 Alexander _____

WORD BANK: Airbrake, americanfederation, banker, bessemer, billion, carnegie, civilwar, collectivebargaining, competition, consolidation, corporation,